JC10 Rec'd PCT/PTO 09 JUN 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ТВ	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER						
	DESIGNATED/ELECTED	27754/25227						
	ICERNING A SUBMISSI	U.S. 1075383, 1e47 CFR 1.5)						
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/GB2003/005626	22 December 2003	20 December 2002					
IIILE OF	FINVENTION Droplet Depos	ition Apparatus	•					
APPLICA	NT(S) FOR DO/EO/US Step	ohen TEMPLE, Robert HARVEY, Ro	bert J. LOWE, and Paul R. DRURY					
Applicant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/L	S) the following items and other information:					
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. x	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a.								
b.	b. x has been communicated by the International Bureau.							
c.								
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a.								
b.	—							
7. ×								
a.								
b.								
c.	have not been made; however, the time limit for making such amendments has NOT expired.							
d.	x have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 1	l to 20 below concern docum	ent(s) or information included:						
11. x	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
12.	An assignment document for reco	rding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.					
13. x	x A preliminary amendment.							
14. x	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. X Other items or information: International Search Report, return receipt postal card								

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U.S. APPLICATION D. (/kgwn, 788 GR 1) 1 INTERNATIONAL APPLICATION NO. PCT/GB2003/005626						ATTORNEY'S DOCKET NUMBER				
LU/930311 PCT/GB2003/005626						27754/25227				
The following fees have been submitted									CALCULATIONS	PTO USE ONLY
21. x Basic	21. X Basic national fee\$300							\$	300.00	
22. x Exan	22. x Examination fee									
If International preliminary examination report prepared by USPTO and all claims satisfy										
provisions of PCT Article 33(1)-(4)\$100									200.00	·
	All other situations \$200 \$ 200.00									
	23. x Search fee									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100										
International Search Report prepared and provided to the Office\$400									500.00	
All other situations \$500								\$ \$	500.00 1,000.00	
Additiona	TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding								1,000.00	
sequence	listin	g or computer p	orogram I	isting f	iled in an electroni	c medium).	The fee is			
\$250 for (each a	additional 50 sh		<u> </u>	fraction thereof.	- fraction	r .	ł		
Total Sheets	E	ktra sheets			ach additional 50 o		RATE		: .	
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CLAIMS		NUMBER I		NUI	MBER EXTRA		EATE	_	0.000.00	· · · · · · · · · · · · · · · · · · ·
Total claims			20 =		40	X	50.00	\$	2,000.00	
Independent cla MULTIPLE DEP		L		able)	2	X +	200.00	\$ \$	400.00	
VIOLITELE DEFI	LINDE	ENT CLAIM(S)	(п аррис		TAL OF ABOVE	<u></u>	ATIONS =	\$	3,400.00	
Applicant										
Applicant C	Janis	Small entity Sta	ilus. Set	37 61	T. Z. Fees abo			\$		
D : (SUBTOTAL = \$ 3,400.00									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).										
TOTAL NATIONAL FEE = \$ 3,400.00										
Fee for recording	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be									
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
	TOTAL FEES ENCLOSED = \$ 3,400.00									
								nount to be funded:	\$	
							_	nount to be	\$	
								ch	arged:	Φ
a. x A check in the amount of \$ 3,400.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. <u>13-2855</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
1						SIGN	ATURE:		D. Zeller	
							\ <u> </u>	iies	P. Zeller	
						NAM				
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Temple et al.)	For: DROPLET DEPOSITION APPARATUS
U.S. National Phase of PCT/EP2003/005626 filed December 22, 2003)))	Group Art Unit: To be assigned Examiner: To be assigned
Filed: Herewith)	
)	
)	

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the attached six items (a) through (f) are being deposited with the United States Postal Service on June 9, 2005, in a postage-paid envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV532466438US.

- (a) Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. §371;
- (c) Application, including 23 sheets of description, nine sheets of claims, and twenty five sheets of drawings;
- (c) Application Data Sheet;
- (d) Preliminary Amendment;
- (e) Information Disclosure Statement; and
- (f) International Search Report.

Richard Zimmermann

